PRICING

GROUP 1. Reset up to 50 foot pole, (includes, but not limited to, resetting/replacement of: frangible base, pole, mastarm, luminaire, with the reuse of existing concrete base and anchor bolts).

POSITION CLASS	ESTIMATED TIME		HOUF	RLY RATE		TC	OTAL
Master Electrician	1.5	Х	50	0	_ =	\$_	75.00
Apprentice Elec.	1.5	Х	4(0	_ =	\$_	60.00
Required Equipment	t per Pole						
DESCRIPTION	ESTIMATED	TIME		HOURLY	'RAT	Έ	TOTA
50' bucket truck	1.5		Х	70	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		= \$_105
Pickup	1.5		Х	42			= \$ 63
	TOTAL Labor and Eq	uipment	, per pole	e (1a-1j):			\$ <u>303</u>
			Estima	ated Qty:	Х		
Group 2 . Relar	mp poles. (Lighting stan	dards up	ТОТА	L GROUP			\$ <u>1,21</u>
Required Labor per		dards up	TOTA	L GROUP		TC	\$ <u>1,21</u>
Required Labor per	Pole	dards up X	TOTA	L GROUP			
Required Labor per	Pole ESTIMATED TIME		TOTA	L GROUP oot)	1		DTAL 20.00
Required Labor per POSITION CLASS Master Electrician Apprentice Elect	Pole ESTIMATED TIME 44	X	TOTA	L GROUP not) RLY RATE 50	1 =	\$_	DTAL 20.00
Required Labor per POSITION CLASS Master Electrician	Pole ESTIMATED TIME 44	x x	TOTA	L GROUP not) RLY RATE 50	1 — = — =	\$_ \$_	DTAL 20.00
Required Labor per POSITION CLASS Master Electrician Apprentice Elect Required Equipment	Pole ESTIMATED TIME 44 t per Pole	x x	TOTA	cot) RLY RATE 50 40	1 — = — =	\$_ \$_ `E	DTAL 20.00 16.00
Required Labor per POSITION CLASS Master Electrician Apprentice Elect Required Equipment DESCRIPTION	Pole ESTIMATED TIME .4 .4 t per Pole ESTIMATED	X X TIME X	TOTA to 50 Fo	L GROUP Oot) RLY RATE 50 40 HOURLY	1 — = — =	\$_ \$_ `E	DTAL 20.00 16.00 TOTA

GROUP 3. Relamp towers. (Towers are light standards 80 foot & taller and are relamped by lowering the light head, the estimated time to lower head is 30 minutes).

Required Labor per Pole

	POSITION CLASS	ESTIMATED TIME		HOURLY RATE		TOTAL	.
a.	Master Electrician	1	Х	50	_ =	\$_50.0	00
b.	Apprentice Elect	1	Х	40	. =	\$_40.0	00
Requir	ed Equipment per Pole	•					
	DESCRIPTION	ESTIMATED TIME		HOURLY RATE		TOTAL	-
f.	Truck	1	X	42	=	\$ <u>42.0</u>	00
		TOTAL Labor and Equ	uipment,	per pole (3a-3j):			\$ <u>132.00</u>
				Estimated Qty:		Х	20
				TOTAL GF	ROU	P 3	\$ <u>2,640.00</u>

GROUP 4. Light Pole Footing.

Concrete/screw-in footing for lamp standard. Includes removal of old base, install new base, and if necessary, anchor bolts, re-bar steel and grounding. Based on up to 50 foot pole and "normal" soil conditions.

Vendor will provide screw-in anchor footing if used and all materials required for existing concrete base if removed, shall be to a minimum depth of 12 inches below grade. Vendor shall contact the Kansas Department of Transportation District Office if screw-in anchor footing is approved for use at the selected location.

Required Labor per Pole

	POSITION CLASS	ESTIMATED TIME		HOURLY RATE		TOTAL	
a.	Foreman	3	Х	50	_ =	\$_150.00	-
b.	Electrician	3	Х	40	_ =	\$ 120.00	-
c.	Operator	3	Х	30	_ =	\$ 90.00	_

Required Equipment per Pole

	DESCRIPTION	ESTIMATED TIME		HOURLY RATE		TOTAL
f.	Bucket Truck	3	Х	70	. =	\$_210.00
g.	Digger Truck	3	Χ	65	. =	\$ 195.00
h.	Material	3	Х	400	_	\$_400.00
		TOTAL Labor and Equip	pment,	per pole (4a-4j):		\$ <u>1,165.00</u>
				Estimated Qty:	Х	4
				TOTAL GROUP 4		\$ <u>4,660.00</u>

Trencher and operator: to include trenching and cable replacement per foot, proper backfill and compaction. **GROUP 5.**

Estimated feet, common:	1,000	Х	3.00	/ft =	\$ <u>3,000.00</u>
Estimated feet, rock:	500	Х	10.00	/ft =	\$ 5,000.00

TOTAL GROUP 5: \$ 8,000.00

GROUP 6. The following are examples of additional work that may be required during the term of this contract and will be performed on a Time and Materials basis.

Inspect and replace electrical wiring.

Replace broken mast arm on existing pole.

Time and Material (T&M) rates will be used for work outside the scope of the specified Groups and for exceptions or special circumstances when completing a specific Group. All T&M work requires prior approval by KDOT.

Summary of Labor and Equipment Classifications

Item	Description	Hourly Rate
1.	Foreman	\$_50.00
2.	Electrician	\$_40.00
3.	Operator	\$_30.00
4.	Ground man/Labor	\$ 30.00
5.	Crane	\$_Cost plus 10%
6.	Crane w/Bucket	\$ Cost plus 10%
7.	Bucket 40'	\$_70.00
8.	Trencher/Backhoe	\$ 50.00
9.	Directional Drill up to 4 inch	\$_10.00 per Foot
10.	Directional Drill up to 8 inch	\$ 20.00 per Foot
11.	Water Truck with Mud System	\$ Cost plus 10%
12.	Dump Truck	\$_Cost plus 10%
13.	1-Ton with Tools	\$_42.00
14.	Pickup	\$_30.00
15.	Generator	\$ Cost plus 10%
16.	Compressor	\$ Cost plus 10%
17.	Digger Derrick	\$ 65.00

LISTING OF EQUIPMENT TO BE USED FOR THIS CONTRACT:

QUANTITY	<u>BRAND</u>	MODEL	<u>AGE</u>	SIZE	<u>TYPE</u>	CONDITION
1	Chevy	1500	2007		Pickup	Excellent
1	_GMC	2500	<u>1998</u>		Pickup	Good
1	Ford	700	1991	50 Ft.	Bucket Truck	Good

PERSONNEL TO BE USED FOR WORK REQUIRED BY THIS CONTRACT:

EXPERIENCE	<u>TRAINING</u>	QUALIFICATIONS AND RESUME
Jeff Scarborough	Master Electrician	17 years
Kris Scarborough	Electrician	3 years
Lucas Scarborough	Electrician	1 year